

OFFICE OF THE CITY MANAGER LTC# 132-2006

LETTER TO COMMISSION

TO:

Mayor David Dermer and Members of the City Commission

FROM:

Jorge M. Gonzalez, City Manager

DATE:

May 9, 2006

JCC\shl

SUBJECT: CIP Bi-weekly Construction Project Update

Attached please find the bi-weekly update you have requested for active City of Miami Beach construction projects under the purview of the CIP Office.

Attachment

C:

Tim Hemstreet, Assistant City Manager Jorge Chartrand, CIP Director Jorge Cano, Assistant CIP Director

CIP - PROJECTS UNDER CONSTRUCTION

| SOUTH BEACH BAY | CITYWIDE/ PARKING | SOUTH BEACH (SOU | SOUTH BEACH CENTER) | DISTRICT | |
|--|--|---|---|-------------------------------------|--|
| BAY ROAD | PUMP STATIONS (CITY WIDE) | WASHINGTON AVENUE MASTER PLAN (SOUTH BEACH, FLAMINGO) | THEATER (SOUTH BEACH, CITY | NAME | |
| Drainage, sidewalk, landscaping, parking, roadway improvements 1400-1600 Bay Rd. | The Water and Waste Water Pump Station Upgrades project consist of 24 different locations throughout the City of Miami Beach where different types of improvements (depending on the specific site needs), will be performed. | Design/Build Project. Streetscape improvements along Washington Avenue per Master Plan. Includes Phases I through V. Improvements include sidewalks, curb and gutter, sidewalk lighting, landscaping, median planting, irrigation and median design elements. | The project entails renovations to the Colony Theater to improve theater operations and performance functions, and provide renovations to comply with ADA Title III requirements. | PROJECT DESCRIPTION | |
| Substantial completion walkthrough will be performed when Pump station is fully operational. The well redevelopment was completed in August. Project will be closed out once the final documents are received from the contractor. Submittal of the documents was received in September. New deficiencies have been identified and the City and Hazen & Sawyer are warking with the contractor to resolve them. Final walkthru with Public Works Department and project close out has been postponed probably to May 2006. | Construction continues in several location, some stations are currently on bypass such as PS 23, 19 and 29. Some of these stations are expected to be in full service in the next two months, a couple of submersible stations have been completed. Pump station 28 is expected to be substantially completed by the late fall. Pump Station 19 and 23 are being scheduled with FPI to be powered with electricity. Some submersible stations have been substantially completed and contractor is working on the punch list items. | AMOT is changing to accommodate traffic as the Project progresses. All water mains and sanitary sewers have been installed. Drainage is approximately 80% complete. Resurfacing, street lighting, sidewalk, curb and gutter replacement and landscaping are in progress. Median designs from 5th to 6th and 16th to Lincoln Road approved by HPB on 6/14/05. Progress on Project continues to be satisfactory. Planting materials are being replaced. Landscaping changes to existing medians pricing has been received and accepted. Funding sources have been approved by Commission and a change order issued to the contractor in February of 2006. Traffic mast arm installations funded by the County have been completed. The Project is scheduled for completion in October 2006, but is anticipated to be completed in August 2006. A ribbon-cutting event may be scheduled for Mid-May, 2006. | All major construction is now complete. Punch lists have been prepared by A/E and DMS and are being addressed by contractor. Most building department approvals have been obtained. Substantial completion was obtained on January 17, 2006 and a temporary certificate was issued on the same date. Final completion is expected by June 2006. | UPDATE WEEKS APRIL 24 - MAY 5, 2006 | |

| MIDDIE BEACH | SOUTH BEACH | SOUTH BEACH | SOUTH BEACH |
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| MIAMI BEACH GOLF CLUBHOUSE & MAINTENANCE BLDG (RESTROOM) | CONVENTION CENTER IMPROVEMENTS (CITY CENTER) | JACKIE GLEASON THEATRE OF THE PERFORMING ARTS | NEW 20-INCH WATER MAIN ON MACARTHUR CAUSEWAY & TERMINAL ISLAND WATER BOOSTER PUMP STATION (SOUTH BEACH, TERMINAL ISLAND) |
| New construction of 10,000 square foot clubhouse, 3,000 square foot maintenance building, two free standing restrooms with rain shelters. | Renovation and ADA improvements to restrooms, doors, door hardware, and box offices. | ADA and Interior Improvements. Renovation of restrooms, dressing rooms, main lobby galleries and entranceways including extension of balcomy. Installation of ADA compliant doors & hardware, ADA lift, and exterior ADA ramp. Box Office renovations (ADA compliant ticket window, media desk, brochure rack, poster displays, storefront interior doors at entrance, wall and ceiling treatments). Patrons Lounge renovations. Electrical and lighting improvements. | pump station with two (2) 250-HP pumps, motors, variable frequency drives, electrical controls, emergency generator connections, control panels, HVAC system, all housed in a two-story structure with cluminum framed storefront window system, and remote connections through SCADA circuits to the Central Office Control Room at the Public Works Operations Yard, located at 450 Dade Blvd. The Project also includes installation of approximately 325 linear feet of 30-inch pipe, site landscaping; a 20-inch diameter water main, to be suspended along the north side of the Macarthur Causeway for an approximate distance of 2,600 linear feet, where it will connect to the City's existing water distribution system at the intersection of West Answers |
| URS submitted the Reasonable Assurance Report to FDEP / DERM and the City was given Notice to Proceed with the well installation. The well is scheduled to start installition in May 2006 and has a duration of 30 days to install. It is anticipated that the TCO for the Maintenance Building will be achieved by May 2006. The construction for the A/C enclosure for the dumpster commenced on 4:3-06 and is anticipated to be complete by 7-8-06, at which time a CO can be achieved. | Twelve pairs of restrooms and one Men's restroom located in Halls A, B, C, & D, and Lobby C & D are substantially complete. Work is progressing in all Group C restrooms and substantial completion is expected in early Summer 2006. Work for Group D restroom is expected to commence Mid Summer 2006. | Pheater operating under TCC while punch-list items are addressed by Contractor. Contractor to implement revisions made by the Building Dept. Construction being coordinated with the events schedule of the theater. Phase I - Final CC is expected in Summer 2006. | Storefront structure has been completed at the pump station, and glass has been installed. The existing line under the McArthur Causeway failed the pressure test. At new line will be installed using the existing one as a sleeve. Work was delayed for several weeks while materials were delivered for the additional work. Installation of the pipeline has been completed. Electrical installations are in progress. |

| NORTH BEACH | A CONTRACTOR OF THE CONTRACTOR | MIDDLE BEACH | | MIDDLE BEACH |
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| NORMANDY ISLE PARK & POOL (NORTH BEACH, NORMANDY ISLE) | The state of the s | FIRE STATION #2 (MID-BEACH, BAY SHORE) | Control of the Contro | SCOTT RAKOW YOUTH CENTER (MID- BEACH, BAY SHORE) |
| Renovation of the 3.60-acre park per 1996 City of Miami Beach Park Are Parks Master Plan, including: new pool facility, locker rooms; new recreation center on first floor; shade pavilions; field renovation; multi- approxis purpose court; gated park entries; promenade; court field and security of both, lighting, lanscape and irrigation. | | Fire Station No. 2 consists of the construction of a new 3-bay Fire Station, with living quarters, and the City Emergency Operations Center. Full historic restoration of the existing Fire Station Building for use as Fire Department Administrative Offices. The Fire Station and Public Works Yard entrance is also being redesigned. | | Improvements to the community center per the City of Miami Beach Parks Master Plan, 1996. Phase I - New ice rink and exterior bathroom renovation. Phase II - Reconfigured main entrance to the Youth Center, conversion of the old ice rink to a multi-purpose room, interior renovation and redesign on first and second floor, including ADA compliant restrooms, classrooms, new ceilings, new flooring, new fire alarm system, and new ADA elevator. |
| Renovation of the 3.60-acre park per 1996 City of Miami Beach Parks Master Plan, including: new pool facility, locker rooms; new recreation center on first floor; shade povilions; field renovation; multi- purpose court; gated park entries; promenade; court field and security of both, swimming and recreation pools in progress. Exterior finishes, including stucco and roofing at all buildings are in progress. Window and door installation is almost complete; grading for the soccer field is in progress. | | The contractor has completed the shell of the building. Additional underground utility work is underway. The contractor is working on interior partitions; rough electrical, plumbing, HYAC, fire suppression and roof. Windows are on site. Completion is expected in the Fall of 2006. | | Phase I – The Fins are complete and the City was granted a CO by the Building Department on 4406. Phase II –The City will submit an RFQ for an A/E firm to design the Phase II renovations for the SRYC for the May 10, 2006, Commission Meeting. |

| NORTH BEACH | NORTH BEACH | NORTH BEACH |
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| BEATLES MANDALA | NORTH SHORE OPEN SPACE PARK & NATURE CENTER (NORTH BEACH, NORTH SHORE) | NORTH SHORE PARK & YOUTH CENTER (NORTH BEACH, NORTH SHORE) |
| The Arin Public Places Committee funded a cultural enhancement project to the Bandshell Park consisting of a mosaic tile artwork in memory of the Beatles. | Renovation of the 34.61-acre passive park per 1996 City of Miami Beach Parks Master Plan. Project is divided into 5 phases. Phases I and II are completed. Phase III under construction, Phases IV and V in planning. | Renovation of the 17.22-acre park per 1996 City of Miami Beach Parks Master Plan, including: new recreation center; new tennis center; community center; tennis court replacement; new basketball courts; new shuffleboard courts; new ball field and dugouts; new park entries; security lighting; new playground equipment; signs; furnishings; fencing; landscape; and irrigation. |
| Request for Proposal (RFP) to JOC Contractor issued on August 28, 2005. Proposal prepared Oct. 19, 2005, reviewed and rejected due to high cost. Preliminary design has been approved with comments. 100% construction documents were submitted to the City departments for review. Comments expected by mid-May. | Phase III Improvements: The entire project is complete from the construction scope of work stand point. The contractor requested Substantial Completion Inspection for the hird week of April. The inspection process will conclude on the second week of may, as required corrections were pointed out by the code compliance inspectors. Final completion expected for the end of May, after any punch-list items are addressed. | Renovation of the 17.22-acre park per 1996 City of Miami Beach Parks Master Plan, including: new recreation center; new tennis center; community center; tennis court replacement; new basketball courts; new shuffleboard courts; new ball field and dugouts; new park entries; security lighting; new playground equipment; signs; furnishings; fencing; landscape; and irrigation. Youth Center work completed. Addressing ADA compliant punch list items. JOC Contractor obtained a Change of Contractor approval from the City's Building Department to continue with the same permit and complete the scope included in the purpose of obtaining the final CO by the end of June 2006 after all inspections and documents are finalized. |

| 100 | MIDDLE BEACH | | MIDDLE BEACH | | CITYWIDE/ PARKING | | NORTH BEACH |
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| | 41ST STREET BRIDGES | 100 (100 (100 (100 (100 (100 (100 (100 | MAURICE GIBB MEMORIAL PARK | | 17TH STREET PARKING GARAGE (STRUCTURAL REPAIRS & MAINTENANCE) | | FIRE STATION 4 & SEAWALL |
| | Beautification project for the Indian Creek and Biscoyne Waterway bridges. Decorative tile is being applied to the sidewalls, sidewalks are being widened and new railing will be installed on both bridges. The Indian Creek bridge will also receive six new decorative street light fixtures. The road will be milled and resurfaced. | The second secon | A memorial dedicated to Maurice Gibb. Consists of a signage structure made of granite with the lettering "Maurice Gibb Memorial Park" on it. Also a Mosaic flooring made of three different colors (blue, red and yellow) with a bronze plaque imbedded in the center. | Control of the Contro | Structural repairs and maintenance through-out parking garage. Roof membrane and drainage repairs. Also includes electrical and railing reinforcement. | The state of the s | Construction of new 3- bay fire station with living quarters and repair of existing seawall. |
| | Demolition of the north and south curb now complete on the Biscayne Waterway Bridge. New concrete curb also completed on the south side of Biscayne Waterway, with the north scheduled for pour on the 5/03/2006. Brick paver and mosaic tile installation will begin immediately after north curb is poured. Railing demolition and replacement will be completed on the south side prior to re-opening the sidewalk for pedestrian traffic. Electricians are currently installing long-awaited Martin type pedestrian light fixtures on the Indian Creek Bridge. The bridge itself is substantially completed, however, additional modifications, outside the scope of work are currently being done to the island in the turning lane, as trucks are unable to negotiate that turn.Ramp modifications on Indian Creek Drive has been approved by FDOT, and construction is scheduled to beain later this week. | | Project completed. Ceremony on hold due to a project from Public Works at the same location in progress. Ceremony tentatively expected to the middle or end of May 2006. | A CONTRACTOR OF THE CONTRACTOR | Project completed. However a new project at this location is being procured. Project includes the replacement of the roof light poles, repairs and maintenance of the plumbing system. Funds have been identified and work will commence upon allocation. | The state of the s | Building shell, as well as roofing, and installation of sanitary sewer and drainage work is complete. HVAC units are installed and air conditioning ductwork continues in progress. Window frames are installed, installation of glazing is in progress. Exterior stucco is complete, painting is expected to start in the third week of May. Interior drywall installation is in progress. Site work, along with landscape and irrigation are in progress. Substantial Completion of the project is expected for July, 2006. |